

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD  
Substitute for Form PTO-875

Application or Docket Number

09/545851

## CLAIMS AS FILED - PART I

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a))		
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =	•
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	•
MULTIPLE DEPENDENT CLAIM PRESENT		(37 CFR 1.16(d))

## SMALL ENTITY

OR

RATE	FEES
	\$ _____
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL	

OTHER THAN  
SMALL ENTITY

OR

RATE	FEES
	\$ _____
X \$ _____ =	
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2.

## CLAIMS AS AMENDED - PART II

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	• 25	Minus	• 37	=
Independent (37 CFR 1.16(b))	• 9	Minus	• 19	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				(37 CFR 1.16(d))

## SMALL ENTITY

OR

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

OTHER THAN  
SMALL ENTITY

OR

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	•	Minus	•	=
Independent (37 CFR 1.16(b))	•	Minus	•	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				(37 CFR 1.16(d))

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	•	Minus	•	=
Independent (37 CFR 1.16(b))	•	Minus	•	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				(37 CFR 1.16(d))

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

RATE	ADDI- TIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

BEST AVAILABLE COPIES

PTO/SB/05 (08-03)

Approved for use through 7/31/2005, GMB 0851-0402  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

**PATENT APPLICATION FEE DETERMINATION RECORD**

Substitute for Form PTO-675

Application of Docket Number

09/545861

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
BASIC FEE (37 CFR 1.16(a))					
TOTAL CLAIMS (37 CFR 1.16(b))	minus 20 =				
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =				
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))					
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL		TOTAL

**CLAIMS AS AMENDED - PART II**

AMENDMENT	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRES- ENT EXTRA		
Total (37 CFR 1.16(c))	26	minus	37			
Independent (37 CFR 1.16(c))	9	minus	19			
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			TOTAL ADDL. FEE			

AMENDMENT B	(Column 1)	(Column 2)	(Column 3)	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRES- ENT EXTRA			
Total (37 CFR 1.16(c))	22	minus	37				
Independent (37 CFR 1.16(c))	8	minus	19				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			TOTAL ADDL. FEE				

AMENDMENT C	(Column 1)	(Column 2)	(Column 3)	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRES- ENT EXTRA			
Total (37 CFR 1.16(c))	22	minus	37				
Independent (37 CFR 1.16(c))	8	minus	19				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			TOTAL ADDL. FEE				

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public, applicable to the U.S. Patent and Trademark Office (USPTO) to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form, another suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-6789 and select option 2.

2728 2930 31 333457

Application or Docket Number

42 345 6 20 284  
**PATENT APPLICATION FEE DETERMINATION RECORD**  
 Effective December 29, 1999

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	36 minus 20 =	16
INDEPENDENT CLAIMS	18 minus 3 =	15
MULTIPLE DEPENDENT CLAIM PRESENT		

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	36	Minus	36	=
Independent	18	Minus	18	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

**Best Available Copy**

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	37	Minus	36	=
Independent	19	Minus	18	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

**Best Available Copy**

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	32	Minus	37	=
Independent	14	Minus	19	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

RATE	FEES	RATE	FEES
	345.00		690.00
X\$ 9=		X\$18=	288
X39=		X78=	170
+130=		+260=	
TOTAL		TOTAL	2448

OTHER THAN  
SMALL ENTITY OR SMALL ENTITY

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X39=		X78=	
+130=		+260=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	18
X39=		X78=	80
+130=		+260=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	18

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X39=		X78=	
+130=		+260=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	